

Docket No.: 1912-0320PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of:					
Loui	s PÉRUSSE et al.					
Appl	lication No.: 10/565,847	Confirmation No.: 7748				
Filed: January 26, 2006		Art Unit: N/A				
For:	OBESITY MARKERS AND USES THEREOF	Examiner: Not Yet Assigned				
	RESPONSE TO NOTIFICATION OF MI	SSING REQUIREMENTS				
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450					
Sir:						
	In response to the Notification of Missing Re	equirements dated November 15, 2006				
Appl	icant respectfully submits:					
\boxtimes	Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).					
\boxtimes	Attached is the Executed Declaration and Power of Attorney Original Photocopy.					
	The specification attached to the executed Declaration and Power of Attorney is a trucopy of the specification that was filed in the U.S. Patent and Trademark Office of January 26, 2006, including any amendments thereto (if applicable) filed on even data therewith.					
\boxtimes	The undersigned hereby declares that "Attorney I of the attached Inventors' Declaration correspondent					

January 26, 2006 entitled "OBESITY MARKERS AND USES THEREOF."

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	ched is an English language translation of the above-identified application that was		
	See the attached Translator's Verification; or		
	The undersigned states that the English translation attached hereto is a true ar correct translation of the application as originally filed in a foreign language.	ıd	
	Attached are 0 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 0 sheet(s) of drawings on file in the above-identified application.	ne	
	Attached are substitute claims commencing on a separate sheet in accordance with 3 C.F.R. § 1.75(h).	37	
	Attached is a substitute abstract commencing on a separate sheet in accordance with 3 C.F.R. § 1.72(b).	37	
	Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.	te	
	Attached is a preliminary amendment.		
	Applicant claims small entity status under 37 C.F.R. § 1.27.		
	Attached is a Supplemental Application Data Sheet (ADS).		
\boxtimes	Submitted concurrently herewith under separate cover for recording is an Assignment.		
\boxtimes	Attached is a Petition for Extension of Time.		
\boxtimes	The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for concurrently with the filing of the application on January 26, 2006		

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Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

Respectfully submitted,

FEB 1 5 2007

Gerald M. Murphly, Jr. Registration No.: 28,977

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Attachment(s)

oved for use through 01/31/2007. OMB 0651-0032 FEB 1 5 2007 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Redu tion Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. **Application Number** oursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/565,847 January 26, 2006 TRANSMITTAL Filing Date First Named Inventor Louis PÉRUSSE **For FY 2006** Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit N/A 1912-0320PUS1 TOTAL AMOUNT OF PAYMENT (\$) 120.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) x Check Credit Card Money Order Other (please identify): None Deposit Account Number: 02-2448 Deposit Account Name Birch, Stewart, Kolasch & Birch, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 Reissue 500 150 250 600 300 200 Provisional 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Fee Paid (\$) **Extra Claims** Multiple Dependent Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) - 100 = (round up to a whole number) x 4. OTHER FEE(S)

SUBMITTED BY Registration No. Signature Telephone (Attorney/Agent) Name (Print/Type)

Other (e.g., late filing surcharge): 1251 Extension for response within first month

Fees Paid (\$)

120.00

BTRADE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Dex 1450 Alexandria, Viginia 22313-1450 www.inpta.gov

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT 19120320PUS1 Louis PÉRUSSE 10/565,847

02292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

INTERNATIONAL APPLICATION NO. PCT/CA04/01413 LA. FILING DATE PRIORITY DATE

07/28/2004 07/29/2003

CONFIRMATION NO. 7748 371 FORMALITIES LETTER *OC000000021226488*

Date Mailed: 11/15/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR.1.495).

- Copy of the International Application filed on 01/26/2006
- Copy of the International Search Report filed on 01/26/2006
- Copy of IPE Report filed on 01/26/2006
- Preliminary Amendments filed on 01/26/2006
- Information Disclosure Statements filed on 01/26/2006
- Biochemical Sequence Listing filed on 01/26/2006
- U.S. Basic National Fees filed on 01/26/2006
- Priority Documents filed on 01/26/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is

identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMB	ER NO.	INTERNATIONAL APPLICATION NO.	Α	ATTY. DOCKET NO.
10/565,847		PCT/CA04/01413	· 1	19120320PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)